

# Sta of Utah DEPARTMENT OF NATURAL RESOURCES Division of Oil, Gas & Mining

MICHAEL R. STYLER Executive Director JOHN R. BAZA
Division Director

# Inspection Report Minerals Regulatory Program

February 15, 2006

Supervisor A

Mine Name: Beck Street Quarry Operator Name: Staker Parson Companies Mike Dalley 151 West vine Street Murray, Utah 84107 Inspector(s): Doug Jensen, Daron Haddock	Permit number: M035/019 Inspection Date: February 14, 2006 Time: 1:00 PM		
Other Participants: Harry Carrigan, Staker Parson Mine Status: Active	Weather:	Cool, Cloudy	
Elements of Inspection	Evaluated	Comment	Enforcement
<ol> <li>Permits, Revisions, Transfer, Bonds</li> <li>Public Safety (shafts, adits, trash, signs, highwalls)</li> <li>Protection of Drainages / Erosion Control</li> <li>Deleterious Material</li> <li>Roads (maintenance, surfacing, dust control, safety)</li> <li>Concurrent Reclamation</li> </ol>			
<ol> <li>Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)</li> <li>Water Impoundments</li> <li>Soils</li> <li>Revegetation</li> <li>Air Quality</li> </ol>			

## **Purpose of Inspection:**

12. Other

Inspected a reportedly unsafe area of a rock outcrop area in the southeast portion of the pit.

### **Inspection Summary:**

We met with Harry, who drove us to the area of the rock outcrop. In the area below the rock outcrop we stopped and viewed the area from the pit floor. The photo labeled Photo 1 was taken from this area. The large boulders at the base of the outcrop and the mining benches below document the rock fall from this feature. The upper bench and mining benches at the base of the outcrop are visible in this photo.

We then drove to an area northeast of the outcrop and walked to an area where we could view the base of the outcrop. At the time of our inspection, Staker had a D9 dozer working a recently blasted bench immediately north of the outcrop.

2. Public Safety (shafts, adits, trash, signs, highwalls).

The area of concern is a naturally occurring limestone outcrop. The limestone making up this outcrop appears to be highly weathered. The result of this weathering is a highly fractured limestone which forms the  $\sim\!60$  foot cliff. Large boulders at the base of the outcrop show that

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there have been quite a few rock falls which were either due to natural causes or the result of mining operations that had taken place immediately below. Photos 2, 3, 4, & 5 were taken of the outcrop from the upper bench area. These photos document the predominant fracturing and high slope angle of the outcrop.

A short narrative describing this feature, written by Daron Haddock, is attached to this report. This narrative very effectively addresses the concerns and opinions of both inspectors.

### **Conclusions and Recommendations:**

Recommendations dealing with the concerns of the both the operator and inspectors are expressed in Mr. Haddock's report.

There was no evidence of any signage, berms or fencing to warn the public of the mining activity in the area. The Division suggests that Staker install a warning system in this area to warn the public of the hazards that exist in the area.

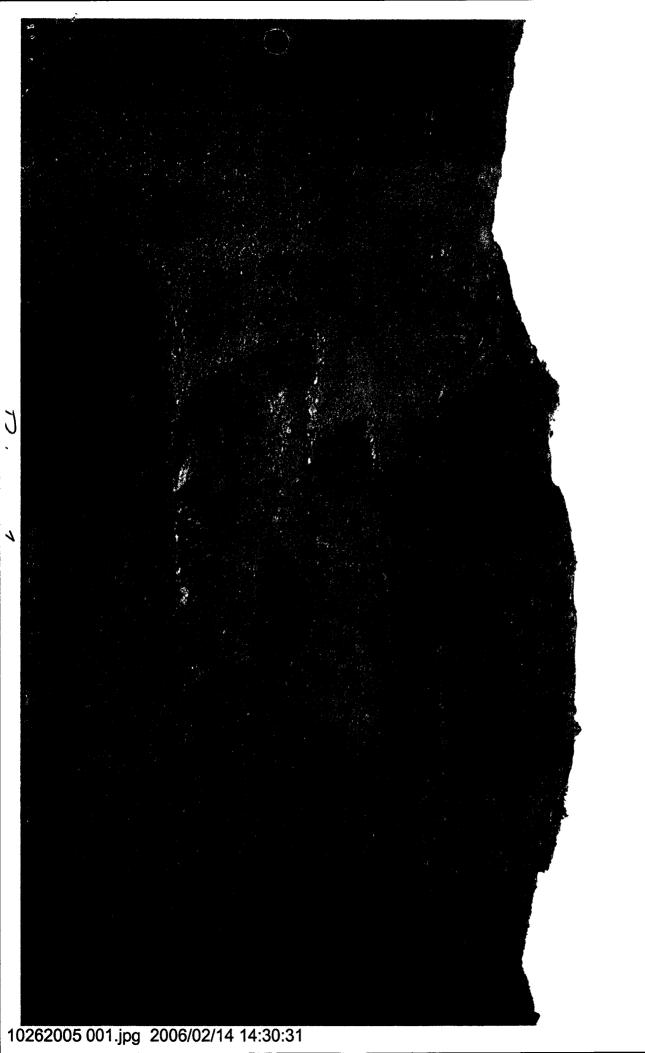
Inspector's Signature Long Jensen Date: 2/16/06

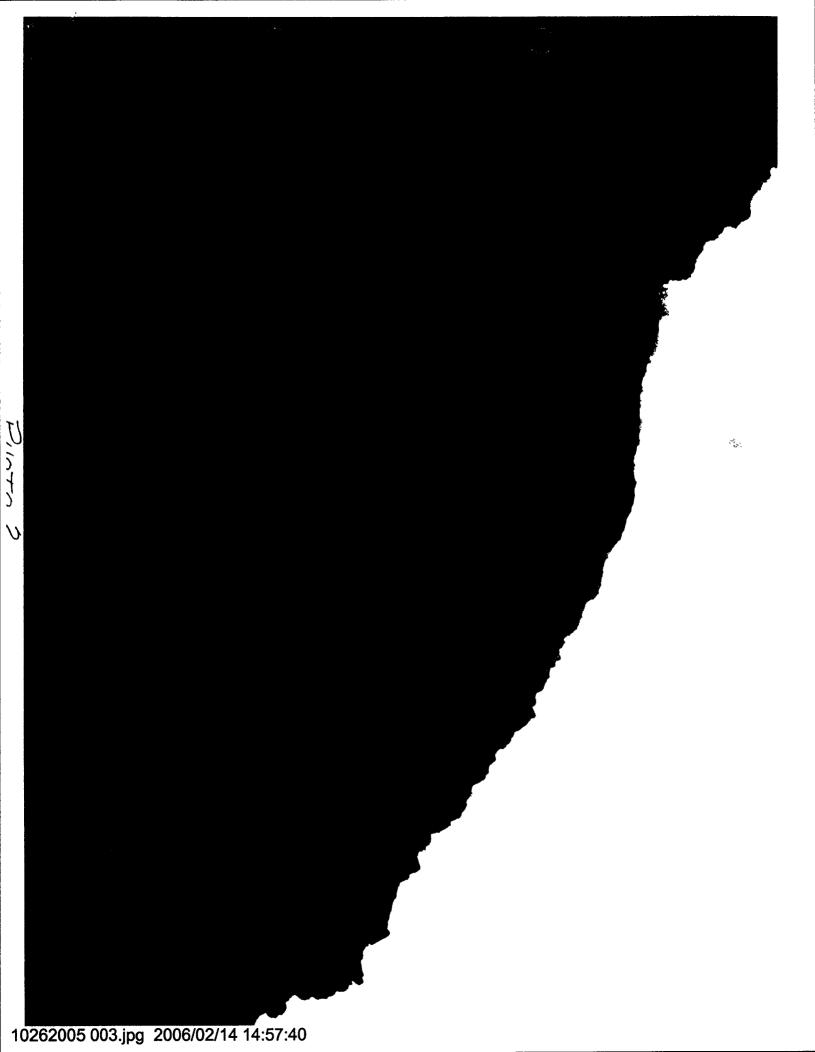
dj:pb

cc: Staker Parson Companies

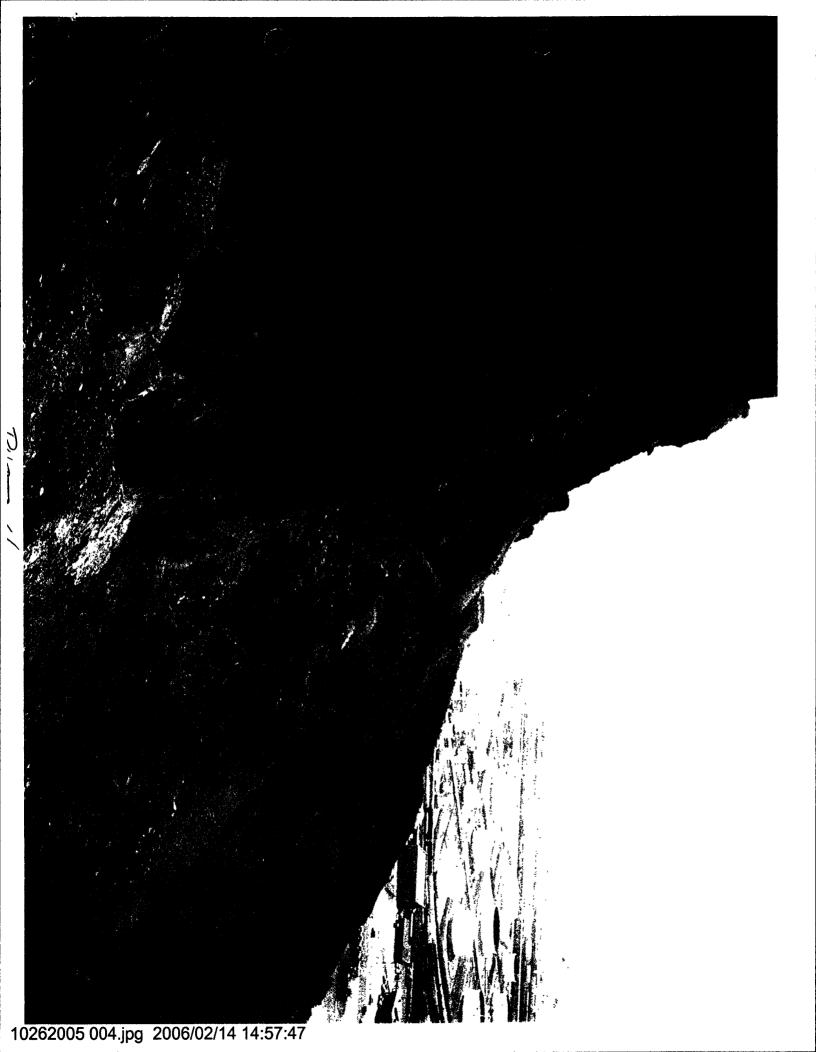
Lynn Pace, Salt Lake City Corporation

Attachment: Photos











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